

DIGITAL MOVIE MAKING

LESSON PLAN

OBJECTIVES:

- Explain the importance of digital movie making as a tool for education.
- Create, edit and save movie files for possible distribution on the Web, CDs, etc.

MATERIALS

- Computers with Internet access and Web browsers.
- Windows Movie Maker (part of Windows operating system)
- Web Camera, or any type of digital filming device
- Headsets with microphones

PROCEDURES

1. Begin the lesson by asking students how they exchange and download music from the Web and what software can be used for this purpose (diagnostic evaluation). Then, define what podcasting is, its main purpose, and other concepts associated with it.
2. Discuss the general steps to capture a video from a webcam.
3. Explain what are the main media files supported for digital movie making.
4. Have students create a 1 minute video introducing themselves and mentioning the topic to be discussed.
5. Show students how import media to make it part of the digital video
6. Explain how to manipulate the storyboard and timeline to re-arrange and resize clips.
7. Shows students how to split clips and how to re-combine them together.
8. Demonstrate to students how to add titles and credits for the beginning and end of the movie.
9. Demonstrate how to adding transitions and effects to enhance the video.
10. For videos that have no audio, add narrations, and music to make it more sophisticated.
11. Show students how to publish the movie, after all editing is complete.

12. Assign individual and group homework.

EVALUATION

- Diagnostic evaluation to know the degree of knowledge that a student has about the topic to be discussed (No numeric grade is assigned)
- Numeric evaluation (individual and group work) using your preferred scale.
- Numeric evaluation for class participation.

VOCABULARY

- List and define the new concepts and terms for the students.

CREDIT

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